

# Searles Dry Lake Peer Review of Analytical Studies & Process and Source Control Alternatives

## Fact Sheet

Organization Performing SEP	Searles Valley Minerals (former IMCC)
Description of Work Performed, Other Details	<p>Arranged for and funded peer review of the following reports submitted to the Regional Board: (1) A report on implementation of the Workplan for Analytical Studies as it relates to analytical test methods for TPH and TRPH; (2) A report on implementation of the Workplan for Analytical Studies as it relates to analytical test methods for total phenols and formaldehyde; and (3) A report on implementation of the "Process and Source Control Alternatives Study Workplan for IMCC Trona Plant".</p> <p>Original Report Due Date was extended with mutual consent between the Water Board and Searles Valley Minerals. An additional Final Study Report was submitted to the Water Board in 2008 regarding the procedural development to analyze formaldehyde concentration in Searles Lake Brine.</p>
SEP Status	Completed
Watershed in which SEP was performed:	Trona Hydrologic Unit, Searles Valley, Searles Lake
County in which SEP was performed:	San Bernardino
Latitude of Project	35.8
Longitude of Project	117.4
Begin Date	
End Date	Original date 11/3/2001, extended to 10/22/2003
Project Budget	\$ 40,000.00
Water Quality Benefit or Objective	Wildlife Habitat
Associated Enforcement Order	RV-2002-0025
Enforcement Order Date	4/10/2002
Discharger Funding SEP	Searles Valley Minerals (former IMCC)
Violation Leading to Enforcement Order	Violated the provisions of the WDRs
Total Assessed Penalty	\$ 2,000,000.00
Number of SEPs Funded Under Enforcement	8
Lahontan RWQCB Staff Assigned to SEP Oversight	Omar Pacheco

